

## **Product datasheet for TA811130S**

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OriGene Technologies, Inc.

## **ZNF670 Mouse Monoclonal Antibody [Clone ID: OTI1F2]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI1F2
Applications: IHC, WB

Recommended Dilution: WB 1:500~2000, IHC 1:500

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombiant protein of human ZNF670 (NP\_149990) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 44.4 kDa

**Gene Name:** zinc finger protein 670

Database Link: NP 149990

Entrez Gene 93474 Human

Q9BS34

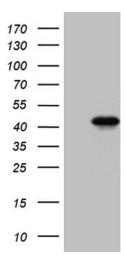
Synonyms: FLJ12606; MGC12466

Protein Families: Transcription Factors





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF670 ([RC202785], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF670 (1:2000). Positive lysates [LY409661] (100ug) and [LC409661] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-ZNF670 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811130]) (1:500)